File 14568-2

Amendments to the Drawings:

The attached sheets of drawings include changes to Figure 1 and 2. These sheets, which include Figure 1 and Figure 2, replace the original sheets including Figure 1 and Figure 2.

Attachment:

Replacement Sheets

Annotated Sheets Showing Changes

File 14568-2

REMARKS/ARGUMENTS

In the specification, the paragraph [0021] has been amended to correct errors in two reference numerals. At line 7, reference numeral 24 has been changed to 23 and at line 13, reference numeral 22 has been changed to 24 to refer to the proper element of the drawings.

In amended Figure 1, the previously omitted reference numeral 11 has been added and numeral 24 has been replaced with numeral 23.

In amended Figure 2, the previously omitted laser sources 10a-d and fibers 12a-d, coupler 12e, fiber 12f, and waveguides 20 have been properly labeled. Support 14, as disclosed on page 5 of the specification, has been indicated in the figure.

Claims 1 and 14 have been amended to include the definition of the term "TPSF". Claims 7 and 12 have been amended by replacing the term "detection" with the term "collection". Claim 8 has been amended to recite "said CCD camera" thereby clearly indicating that the camera is the same as the camera set forth in claim 1 on which claim 8 depends. Claim 8 has been amended to delete the term "said detection" to overcome the objection based on lack of antecedent.

Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

Respectfully submitted,

BERESKIN & PARR

Luc Bérubé

Tel: (514) 871-2919